JC12 Rec'd PCT/PTC CORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE NEV. 2-2005) 273842US2PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP04/14380 30 SEPTEMBER 2004 **02 OCTOBER 2003** TITLE OF INVENTION NAVIGATION DEVICE, NAVIGATION METHOD, AND PROGRAM APPLICANT(S) FOR DO/EO/US Shin KIKUCHI, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. \Box An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

- 15. A FIRST preliminary amendment.
- 16. A SECOND or SUBSEQUENT preliminary amendment.
- 17. A substitute specification.

. .

- 18. A power of attorney and/or change of address letter.
- 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 22.

 Express Mail Label No.
- 23. Other items or information:

Application Data Sheet

Notice of Priority

PCT/IB/304

Drawings (8 Sheets)

PTO-1449

Cited References (2)

JC12 Rec'd PCT/PTO 21 JUL 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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The following fees are submitted: 24. Basic national fee 25. Examination fee If International preliminary examination report prepared by USPTO and all clair satisfy provisions of PCT Article 33(1)-(4). All other situations. 26. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application the USPTO as an International Searching Authority. International Search Report prepared and provided to the Office All other situations. TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheet sequence listing or computer program listing filed in an electronic medium \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole -100 = 0 /50 = 0 x Surcharge of \$130.00 for furnishing the oath or declaration later than months fearliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA Formation and the search additional 50 or fraction thereof (round up to a whole late) (37 CFR 1.492(e)). Total claims 9 - 20 = 0 x Independent claims 6 - 3 = 3 x MULTIPLE DEPENDENT CLAIMS (if applicable) + TOTAL OF ABOVE CALCUL Applicant claims small entity status. See 37 CFR 1.27. The fees indicated reduced by 1/2. SUIProcessing fee of \$130.00 for furnishing the English translation later than 30 m the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATION Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per pro TOTAL FEES ENG	/ 5 4 3 0 5 9 fees are submitted:	U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.									
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10/543059 JC12 Rec'd PCT/PTC 21 JUL 2005

Docket No. 273842US2PCT

IN RE APPLICATION OF: Shin KIKUCHI, et al.

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/JP04/14380)

FILED:

HEREWITH

FOR:

NAVIGATION DEVICE, NAVIGATION METHOD, AND PROGRAM

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

☑ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

English translation of Specification/Declaration/Application Data Sheet

Notice of Priority/Credit Card Payment Form for \$1500.00/Drawings (8 Sheets)

PCT Transmittal Letter/Preliminary Amendment/PCT/IB/304 Information Disclosure Statement/PTO-1449/Cited References (2)

International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	9	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	6	MINUS	6	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS				\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS						\$0.00
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
		☐ Recordation of Assignment				\$40	=	\$0.00
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

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Corwin P. Umbach, Ph.D. Registration No. 40,211

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